POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(c).											
i hereby appoint:											
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	OR			,							
	Pract	Practitioner(a) harned below (if more than ten patent practitioners are to be named, then a customer number must be used):									
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As attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned goly to the undersigned according to the USPTO assignment records or assignments documents attached to this term in accordance with 37 CFR 3.76(c).											
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Assignee Name and Address: Hughes Nietwork Systems, LLC 11717 Exploration Lane Germantown, MD 20876											
A copy of this form, together with a statement under 37 CFR 3.73(c) (Form PTO/AIA/86 or equivalent) is required to be Filed in each application in which this form is used. The statement under 37 CFR 3.73(c) may be completed by one of The practitioners appointed in this form, and must identify the application in which this Power of Attorney is to be filed.											
SIGNATURE of Assignes of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee											
Signature 7/4/45 4/1////				Date / 2./	7/2//2	· · · ·					
Name		Tim J	ezek	y and the second			Telephone 301-601-7252				
Title Senior Counsel, Intellectual Property											

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STATEMENT UNDER 37 CFR 3.73(c)							
Applicant/Palent Owner: Hugt							
Application No./Patent No.: 6.	985,455 Filed/Issue Date: 1/10/2006						
Titled: METHOD AND SYSTE	Titled: METHOD AND SYSTEM FOR PROVIDING SATELLITE BANDWIDTH ON DEMAND USING MULTI-LEVEL QUEUING						
	a <u>Corporation</u>						
(Name of Assignee)	(Type of Assigner, e.g., corporation, partnership, university, government agency, etc.)						
states that, for the patent applic	cation/patent identified above, it is (choose <u>one</u> of options 1, 2, 3 or 4 below):						
1. Y The assignee of the ent	ilire right, title, and interest:						
2. An assignee of less that	in the entire right, title, and interest (check applicable box);						
The extent (by perce holding the balance of t	Intage) of its ownership interest is% Additional Statement(s) by the owners the interest <u>must be submitted</u> to account for 100% of the ownership interest.						
*****	ed percentages of ownership. The other parties, including inventors, who together own the entire						
Additional Statement	I(s) by the owner(s) holding the balance of the interest <u>must be submitted</u> to account for the entire						
3. The assignee of an und The other parties, including inve	divided interest in the entirety (a complete assignment from one of the joint inventors was made). entors, who together own the entire right, title, and interest are:						
Additional Statements right, title, and interest.	(s) by the owner(s) holding the balance of the interest <u>must be submitted</u> to account for the entire						
4. The recipient, via a cour complete transfer of ownership	rt proceeding or the like (e.g., bankruptcy, probate), of an undivided interest in the entirety (a interest was made). The certified document(s) showing the transfer is attached.						
The interest identified in option	1, 2 or 3 above (not option 4) is evidenced by either (choose one of options A or 8 below):						
An assignment from the the United States Paten thereof is attached.	a inventor(s) of the patent application/patent identified above. The assignment was recorded in it and Trademark Office at Reel, Frame, or for which a copy						
8. A chain of little from the	inventor(s), of the patent application/patent identified above, to the current assignee as follows:						
	To: Hughes Electronics Corp.						
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Reel 11112	Frame 546 or for which a copy thereof is attached.						
2. From: Hughes Ele	octronics Corp. To: The DirecTV Group, Inc.						
The documen	nt was recorded in the United States Patent and Trademark Office at						

[Page 1 of 2]

[Fidgle 1 Or 2]
This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to the fand by the USPTO to provides) an application. Confidentiality is governed by \$0.5.C. 122 and \$7 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the instructions case. Any comments on the amount of time and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademask Office, U.S. Department of Commerce, P.O. Box 1450. Alexandria, VA. 22310-1450. DO NOT SEND FEED OR COMPLETED PORMS TO THIS ADDRESS. SEND 70: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(c)								
3. From: The C	PirscTV Group, Inc.		To: Hughes Network Sy	ratems, LLC				
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Additional decuments in the chain of title are listed on a supplemental sheet(s).								
As required by 37 CFR 3.73(c)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.								
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO, See MPEP 302.08]								
The undereigned (whose title is supplied below) is authorized to act on behalf of the assignee.								
Signature		Date 1 (3 / / C						
Craig Plas	trik	41254						
Printed or Typed	Name	Title or Registration Number						